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## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-9-239-A Relating to Certification of New Motor Vehicles

## CHRYSLER CORPORATION

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1993 model Chrysler Corporation exhaust emission control systems are certified as described below for light-duty trucks:

Fuel Type: Gasoline

Engine Family: PCR242T5FKY8 Displacement: 4.0 Liters (242 Cu. In.)

Exhaust Emission Control Systems and Special Features:

Three-Way Catalyst Heated Oxygen Sensor Sequential Multipoint Electronic Fuel Injection

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The certification exhaust emission standards for this engine family in grams per mile are:

Loaded Vehicle	Miles	Non-Methane	Carbon	Nitrogen	
Weight (1bs)		<u>Hydrocarbons</u>	<u>Monoxide</u>	<u>Oxides</u>	
3751-5750	50,000	0.32	4.4	1.0	
	100,000	0.40	5.5	n/a	

The certification exhaust emission values for this engine family in grams per mile are:

Loaded Vehicle	<u>Miles</u>	Non-Methane	Carbon	Nitrogen	
Weight (lbs)		Hydrocarbons	<u>Monoxide</u>	Oxides	
3751-5750	50,000	0.22	1.3	0.3	
	100,000	0.23	1.3	n/a	

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

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BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Code of Regulations, Section 2290) for the aforementioned model-year.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Emission Control Label Specifications" (Title 13, California Code of Regulations, Section 1965) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the requirements of the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." (Title 13, California Code of Regulations, Section 1968) for the aforementioned model year.

BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty provisions (California Code of Regulations, Title 13, Section 2035 et seq.).

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this 27

day of December, 1991.

R. &. Summerfield Assistant Division Chief Mobile Source Division

199 <u>3</u> AIR RI	ESOURCES BO	ard Supplen	MENT DAT	A SHEE	T E.O.# <u>A-9-2</u>	<u>39-A</u> P	age <u>1</u> of <u>1</u>
Manufacturer:	CHRYSLER	CORPORATIO	N	Engine	Family: PCR2	42T5FKY8	
Passenger Ca	ır(PC) Liç	ght-Duty Truck_	<u>T2</u> (Τ1/Τ	2) Med	lium-Duty Vehicle	(M1/N	/2/M3/M4/M5)
Stds Type:T	ler 1 (Tier 0)	1,AB965, TLEV	, LEV, ULE	<b>≡V</b> )	Veh. Type (FFV, I	IEV(type A	/B/C)):
Fuel Type:	Gasoline		Evap	orative F	amily: PTA	PR, PTAS	<u> </u>
Engine Config	. OHV 16	Liter (CID) _4.0	( 242	)			
Engine: Fron	t_xx Mid	Rear	Drive:	FWD	RWDXX 4W	/D-FT_XX	4WD-PT_XX
	& Special Featur breviations per S			tc.)	H02S, TWC,	SFI	-
	Veh. Models (If Coded see Attachment)		Equiv. Test Weight	RLHP	Ign. System (PCME/PROM) Part No.	EGR System Part No.	Catalyst Part No.
CA-100 .32/4.4/1.0 .40/5.5/NA	ZJJL74	A	4000	S	56027768 56028761	None	52017718
CA-300	MJJL61		3750	E	56027362 56027456		52018141
.32/4.4/1.0 .40/5.5/NA	MJJL62		3875	A T			
CA-120 .32/4.4/1.0 .40/5.5/NA	ZJJL74		4000 A C H E D	T A C H	56028010 56027804		52017718
CA-130 .32/4.4/1.0 .40/5.5/NA				1	56028162 56027818		
CA-110	ZJTL74		3875		56027813	İ	
.32/4.4/1.0 .40/5.5/NA	ZJJL74		4000	56027816 56027285 56027286		,	
* CA-140 .32/4.4/1.0 .40/5.5/NA	ZJTL74		3875		1		
	ZJJL74		4000			į	
Revisions:	*04/19/93 RC04	15TC - PCM ca	ilibration	change.			